## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1 (previously presented): An imaging element comprising at least one imaging layer and a base wherein said base comprises a foam core layer and at least one polymeric surface smoothing layer, and wherein said closed cell foam core layer comprises a polymer that has been expanded through the use of a blowing agent, and wherein said at least one polymeric smoothing layer comprises a solution polymer of butadiene and co-polymers thereof.

2 (previously presented): The imaging element of Claim 1 wherein said polymer that has been expanded through the use of a blowing agent comprises at least one homopolymer that has been expanded through the use of a blowing agent.

3 (previously presented): The imaging element of Claim 2 wherein said homopolymer that has been expanded through the use of a blowing agent comprises at least one member selected from the group consisting of polyolefin, polystyrene, polyvinylchloride, polyurethanes, polyisocyanurates, and copolymers thereof.

4 (previously presented): The imaging element of Claim 2 wherein said homopolymer that has been expanded through the use of a blowing agent comprises polyolefin.

5 (previously presented): The imaging element of Claim 2 wherein said homopolymer that has been expanded through the use of a blowing agent comprises polystyrene.

6 (previously presented): The imaging element of Claim 2 wherein said homopolymer that has been expanded through the use of a blowing agent comprises polyurethanes.

7 (original): The imaging element of claim 1 wherein said at least one smoothing layer comprises an aqueous solution polymer.

8 (original): The imaging element of Claim 1 wherein said solution polymer comprises monomer units derived from oleophilic monomers.

## 9-17 (canceled)

18 (original): The imaging element of Claim 1 wherein said closed cell foam core has at least two sides and said at least one polymeric smoothing layer is applied to at least one side of said at least two sides of said closed cell foam core.

19 (original): The imaging element of Claim 1 wherein said polymeric smoothing layer further comprises at least one pigment.

20 (original): The imaging element of Claim 19 wherein said pigment comprises at least one member selected from the group consisting of TiO2, BaSO4, clays, talcs, CaCO3, ZnO, and Al2O3.

21 (original): The imaging element of Claim 1 wherein said polymeric smoothing layer further comprises at least one addenda selected from the group consisting of colorants, optical brighteners, foam control agents, viscosity modifiers, crosslinking agents, antioxidants.

22 (original): The imaging element of Claim 1 wherein said foam core layer comprises polyolefin.

23 (original): The imaging element of Claim 22 wherein said polyolefin comprises polyethylene or polypropylene.

24 (original): The imaging element of Claim 1 wherein said blowing agent comprises a mechanical, chemical, or physical agent.

- 25 (original): The imaging element of Claim 24 wherein said blowing agent comprises sodium bicarbonate/citric acid mixtures, or azodicarbonamide.
- 26 (original): The imaging element of Claim 1 wherein said foam core layer further comprises organic or inorganic fillers.
- 27 (original): The imaging element of Claim 1 wherein said foam core layer further comprises at least one member selected from the group consisting of an auxiliary foaming agent, nucleating agent, and a crosslinking agent.
- 28 (original): The imaging element of Claim 1 wherein said foam core layer has a thickness of from 25 to 200  $\mu m.$
- 29 (original): The imaging element of Claim 1 wherein said foam core layer has an opacity greater than 90%.
- 30 (original): The imaging element of Claim 1 further comprising at least one flange layer.
- 31 (original): The imaging element of Claim 30 wherein said at least one flange layer comprises a polymer sheet.
- 32 (original): The imaging element of Claim 30 wherein said flange layer comprises at least one high modulus polymer selected from the group consisting of high-density polyethylene, polypropylene, polystyrene, their blends or their copolymers.
- 33 (previously presented): The imaging element of Claim 31 wherein said polymer sheet is formed integrally with said foam core layer.
- 34 (previously presented): The imaging element of Claim 31 wherein said polymer sheet comprises a biaxially oriented polyolefin sheet.

- 35 (previously presented): The imaging element of Claim 30 wherein said polymeric smoothing layer is located between said foam core layer and said flange layer.
- 36 (original): The imaging element of Claim 30 wherein said flange layer is located between said foam core layer and said polymeric smoothing layer.
- 37 (original): The imaging element of Claim 30 wherein said flange layer further comprises inorganic or organic filler.
- 38 (original): The imaging element of Claim 37 wherein said fillers comprise talc, mica, and calcium carbonate.
- 39 (original): The imaging element of Claim 30 wherein said flange layers have a caliper of from 10  $\mu m$  to 150  $\mu m$ .
- 40 (original): The imaging element of Claim 30 wherein said flange layers have a caliper of from 35  $\mu m$  to 70  $\mu m$ .
- 41 (original): The imaging element of Claim 30 wherein said flange layer has an opacity greater than 90%.
- 42 (original): The imaging element of claim 1 wherein the upper surface of said base has an average roughness of from 0.1  $\mu$ m to 1.1  $\mu$ m.
- 43 (original): The imaging element of Claim 1 wherein said base has opacity greater than 90%.
- 44 (original): The imaging element of Claim 1 wherein said base has a thickness of from 100 to 400  $\mu m.\,$
- 45 (original): The imaging element of Claim 1 wherein said imaging layer comprises at least one photosensitive silver halide layer.

46 (original): The imaging element of Claim 1 wherein said imaging layer comprises an ink jet receiving layer.

47 (original): The imaging element of Claim 1 wherein said imaging layer comprises a thermal dye receiving layer.

48 (original): The imaging element of Claim 1 wherein said imaging element further comprises at least one inorganic pigment.

49 (original): The imaging element of Claim 48 wherein said pigment is selected from the group consisting of TiO<sub>2</sub>, CaCO<sub>3</sub>, clay, and talc.

50-58 (canceled)